

10081411 - BAB: 65

Attorney Docket No. EMT-003 (120418/159594)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Schneur et al.

TITLE:

10/081,411

SERIAL NUMBER:

ART UNIT: 3627

FILING DATE: February 20, 2002

AUCTION MANAGEMENT WITH BUSINESS VOLUME

EXAMINER: Lynda C. Jasmin

DISCOUNT

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 9th day of November, 2005.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Submitted herewith are:

- 1. Transmittal Form (1 pg.);
- 2. Fee Transmittal Form (1 pg.); 3 Check No. 969116 in the amount of \$180.00;
- First Information Disclosure Statement (2 pgs.);
- 5. First Form PTO 1449 (2 pg.);
- Copies of IDS Citations (C1-C5); and 6.

7. Return Receipt Postcard.

LIBA/1582555.1

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

-Receipt date: 11/14/2005

~	IPE		Application	Scrial Number	10/08	1,411			
%			Filing Date	Filing Date		February 20, 2002			
NOV.	1 4 2005 📽)	First Named	Inventor	Schne	Schneur				
<u>a</u>	TRANSMITTA	Group Art U	roup Art Unit		3627				
FORM			Examiner Na	ime	Lynda	Lynda C. Jasmin			
			Attorney Do	cket No.	EMT-003				
			Patent No.		Not applicable				
			Issue Date		Not applicable				
	ENCLOSURES (check all that apply)								
⊠ Fee	Transmittal Form (1 pg.)			to File Missing		Notice of Appeal to Board			
	☑ Check No. 969116 in	-	Parts of Applic			of Patent Appeals and Interferences			
	the amount of \$180.00	l							
	Attached Copy of Fee		Formal Drawin	a(c)	l	Appeal Brief (in triplicate)			
	Transmittal Form	٦	Tormar Drawni	8(2)		Appear Diver (in arpheace)			
	Amendment/Response	ln	Request For Continued		П	Status Inquiry			
	•		Examination (F						
	☐ Preliminary ☐ After Final		Transmittal		×	Return Receipt Postcard			
	☐ A ffidavits/declaration(s) ☐ Letter to Official) 🗆	Power of Attorney (Revocation of Prior Powers)		×	Certificate of First Class Mailing			
	Draftsperson		(Revocation of	Prior Powers)		under 37 C.F.R. 1.8 (1 pg.)			
	including Drawings [Total Sheets]	ln	Terminal Discl	aimer	П	Certificate of Facsimile			
	[rotal sheets]		remma Disci			Transmission under 37 C.F.R. 1.8			
	Petition for Extension of		Executed Decla	ration and Power		Additional Enclosure(s)			
Time		of Attorney for Util				(please identify below)			
⊠	First Information Disclosure Statement (2 pgs.)		Small Entity Statement						
0	First Form PTO-1449								
	(2 pg.) ☑ Copies of IDS		CD(s) for large	table or computer					
•	Citations (C1-C5)	-	program						
	Certified Copy of Priority		Amendment Af	ter Allowance		1			
	Document(s)	Request for Certificate of							
	Sequence Listing submission	٦	Correction	Correction					
	Paper Copy/CD Computer Readable Copy		☐ Certificate duplicate)	of Correction (in					
	Statement verifying		dupireate)						
COPPE	identity of above	L		CICNATURE BLO	CV				
CORRESPONDENCE ADDRESS SIGNATURE BLOCK Respectfully submitted.						Respectfully submitted,			
Direct al		ministrator Procter LLP		_					
Exchange Place Boston, MA 02109 Tel. No.: (617) 570-1000				Date: November 9, 2005					
				Reg. No. 50,389 Robert S. Blasi, Esq. Attorney for the Applicants					
		617) 523-1 No. 051414	231 Fax No.: (617) 523-12		231	Goodwin Procter LLP			
	Customer	05141	`			Exchange Place Boston, MA 02109			
						,			

•						
eceipt date: 11/14/2005					11 - GAU:	
TO THE PARTY OF TH	ation Serial Number		10/081,411			
OFEE TRANSMITTAL	Filing D			February 20, 2002		
₹ ¥ 2005		amed Inventor		Schneur		
NOV 1 4 2005 %	Group A			3627		
400 1 + 1003	Examin			Lynda C. Jasmin		
<u>\$</u>	Attorne	y Docket No).	EMT-003		
PARTIE STETHOD OF PAYMENT			_	FEE CALCULATION (continued)		
. A Payment Enclosed:		3. ADD	ITIONAL			
☐ Check ☐ Money Order ☐ Other		Large	Small			
		Entity	Entity			
The Commissioner is hereby authorized to cre		Fee	Fee	Fee Description	Fee Paid	
or charge any fee indicated below for this sub	mission	(S)	(\$)			
to Deposit Account No. 07-1700.		130	65	Surcharge - late filing fee or oath		
Required Fees (copy of this sheet enclosed).		50	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover		
Additional fee required under 37 CFR 1.16 an	iu 1.17.	30	23	Surcharge - late provisional filing fee or cover sheet		
Overpayment Credit.		130	130	Non-English specification		
. Applicant claims small entity status.		2,520	2,520	Request for ex parte reexamination		
FEE CALCULATION		120	60	Extension for reply within first month		
FILING/SEARCH/EXAM/SIZE FEES		450	225	Extension for reply within second month		
Large Entity		1020	510	Extension for reply within third month		
	cc Paid	1590	795	Extension for reply within fourth month		
_		2160	1080	Extension for reply within fifth month		
300 Utility filing fee		500	250	Notice of Appeal		
500 Utility search fee		500	250	Filing a brief in support of an appeal		
200 Utility exam fee		1000 400	500 400	Request for oral hearing		
250 Utility size fee (each add'l 50 pgs. over 100) 200 Design filing fee	-	200	200	Petitions to the Commissioner (Gp. 1) Petitions to the Commissioner (Gp. II)		
200 Design filing fee 100 Design search fee		130	130	Petitions to the Commissioner (Gp. II)		
130 Design exam fee		180	180	Submission of Information Disclosure	180.00	
250 Design size fee (each add 150 pgs. over 100)				Statement		
		790	395	Filing a submission after final		
				rejection (37 CFR 1.129(a))		
Number Number Rate	Amount	790	395	For each additional invention to be		
Filed Extra Fotal Claims - 20 = x \$ 50.00 =		100	100	examined (37 CFR 1.129(b)) Certificate of Correction for	-	
Total Claims - 20 = x \$ 50.00 =		100	100	applicant's error	1	
Independent		130	65	Submission of Terminal Disclaimer		
Claims - 3 = x \$200.00 =		Other fee (
		Other fee (
Multiple Dependent Claim(s), if any \$360.00 =						
TOTAL:		1				
SMALL ENTITY DISCOUNT: SUBTOTAL (I) (\$)	0.00	1				
AMENDMENT CLAIM FEES	V.0V	1				
Claims Highest No. Present Rate	Fee Paid			SUBTOTAL (3)	(\$) 180.00	
Remaining Previously Extra						
After Amend. Paid For						
otal - = x \$ 50.00 =		l		SUBTOTAL (1)	0.00	
ndep = x \$200.00=	SUBTOTAL (2) 0.00					
First Presentation of Multiple Dep. Claim + \$360.00=				180.00		
TOTAL: (\$)					
SMALL ENTITY DISCOUNT: (\$)	Į				
SUBTOTAL (2)	\$)0.00			TOTAL (S)	180.00	
CORRESPONDENCE ADDRESS		SIGNATURE BLOCK				
Direct all correspondence to:		T		Respectfully submitted,	7	
Patent Administrator		Date: Nov	. 9		/	
Goodwin Procter LLP					<i>l</i> .	
Exchange Place		Reg. No.: 50,389 Robert S. Blasi, Esq.				
Boston, MA 02109		Tel. No.: (617) 570-1408 Attorney for the Applicants Fax No.: (617) 523-1231 Goodwin Procter LLP				
Tel. No.: (617) 570-1000		Fax No.: (617) 523-1231 Goodwin Procter LLP				

Fax No.: (617) 523-1231

Customer No. 051414

Exchange Place

Boston, MA 02109



PATENT Attorney Docket No. EMT-003 (120418/159594)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Schneur et al. 10/081,411

SERIAL NO.:

GROUP NO.:

Auction Management With Business Volume Discount

3627

FILING DATE:

February 20, 2002 EXAMINER:

Lynda C. Jasmin

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

TITLE:

Alexandria, VA 22313-1450

FIRST INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. In accordance with 37 C.F.R. 1.98(a)(2), only copies of the non-patent publications (C1-C5) are enclosed. The Examiner is also directed to the file wrappers for co-pending applications nos. 09/664,226, 10/831,969, and 09/999,670 for appropriate consideration.

REMARKS In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

	(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
\boxtimes	(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
		the requisite Statement is below, OR
	\boxtimes	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

11/16/2005 DEMMANU1 00000039 10081411

01 FC:1806

Receipt date: 11/14/2005 10081411 - GAU: 3627

Information Disclosure Statement Serial No. 10/081,411 Page 2 of 2

	(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, \ensuremath{AND}					
		the requisite Statement is below, AND					
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.					
It is respectfully requested that each of the patents and publications listed on the attached Fourth Form PTO-1449, and other information contained herein, be made of record in this application.							
		STATEMENT					
[check t	As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:						
1	Each item of information contained in the Information Disclosure Statement w first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or						
[2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
Reg. No.	. 50,389 : (617)	Attorney for the Applicants Goodwin Procter LLP Exchange Place					

FIRST FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

APPLICANTS: Schnuer et al.

ATTORNEY DOCKET NO.: EMT-003

APPLICATION NO. 10/081,411 FILING DATE: February 20, 2002

ART UNIT: 3627

					AKI UNII: 362	/			
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	A1	5,890,138	03/1999	Godin et	Godin et al.		26		
	A2	6,012,045	1/4/00	Barzilai et al. Odom et al.		705	37		
	A3	6,058,379	05/2000			705	37		
	A4	6,285,989	9/4/01	Shoham		705	37	8/7/98	
	A5	6,260,024	07/2001	Shkedy, Gary		705	37		
	A6	6,366,891	04/2002	Feinberg, Donald A.		705	37		
	A7	6,415,270	07/2002	Rackson et al.		705	37		
	A8	6,449,601	09/2002	Friedland et al.		705	37		
	A9	6,584,451	6/24/03	Shoham et al.		705	26	3/26/99	
	A10	6,647,373	11/11/03	Carlton-	Carlton-Foss		37		
	A11	6,606,603	8/12/03	Joseph e	Joseph et al.		26	3/26/99	
	A12	6,871,191	03/2005	Kinney et al.		705	37		
	A13	2003/0028475	2/6/03	Boutilier et al.		705	37	8/2/02	
	A14	2003/0195835	10/16/03	Sandholm et al.		705	37	9/25/02	
	A15	2004/0010461	3/25/04	Boutilier		705	37	7/11/03	
	A16	2004/0059664	3/25/04	Suri et al.		705	37	3/27/03	
	A17	2004/0059665	3/25/04	Suri et al.		705	37	3/27/03	
		(OTHER AR	T, JOUR	NAL ARTICLES	S, ETC.			
EXAM. INIT.			OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)						
	C1	Colbert, E 16.	Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, mailed 9/12/05, pp. 1-16.						
	C2	Colbert, E 1-23.	Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, mailed 1/11/05, pp. 1-23.						
	C3	Colbert, E 25.	Colbert, Ella. Office Action for U.S. Patent Application No. 09/664,226, mailed 7/7/04, pp. 1-25.						
	C4	Akers, Ge pp. 1-7.	Akers, Geoffrey R. Office Action for U.S. Patent Application No. 09/664,226, mailed 9/26/03, pp. 1-7.						

11/09/2009

Receipt date: 11/14/2005

FIRST FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT

CS Jérémie Gallien, "Optimization-Based Auctions and Stochastic Assembly Replenishment Policies For Industrial Procurement", PhD Thesis in Operations Research, Massachusetts Institute of Technology, June 2000.

DATE CONSIDERED

/Mussa Shaawat/

EXAMINER LIBA/1582549.1